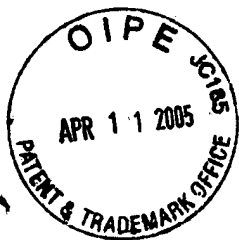


09, 993, 351

IFW/cofC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hugo A. Belalcazar

Examiner: Layno, Carl

Patent No.: 6,832,113

Group Art Unit: 3762

Issue Date: December 14, 2004

Docket No: 279.487US1

Title: NON-INVASIVE METHOD AND APPARATUS FOR CARDIAC PACEMAKER PACING
PARAMETER OPTIMIZATION AND MONITORING OF CARDIAC DYSFUNCTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

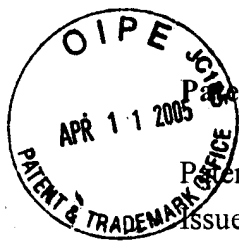
By:

Mar L Beekman
Marvin L. Beekman
Reg. No. 38,377
MLB:CMG:jmn

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 8 day of April 2005.

JACLYN NELSON
Name

Jaclyn Nelson
Signature



Patent 6,832,113

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,832,113

Docket No: 279.487US1

Issue Date: December 14, 2004

Patentee: Hugo A. Belalcazar

Customer No.: 21186

Confirmation No.: 5796

Title NON-INVASIVE METHOD AND APPARATUS FOR CARDIAC
PACEMAKER PACING PARAMETER OPTIMIZATION AND MONITORING
OF CARDIAC DYSFUNCTION

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

HUGO A. BELALCAZAR

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date : 4-8-05

By: Marvin L. Beekman
Marvin L. Beekman
Reg. No: 38,377
MLB:CMG:jmn

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 8 day of April 2005

JACLYN NELSON
Name

Jaclyn Nelson
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,832,113

Page (1) of 1

DATED : December 14, 2004

INVENTOR(S) : Belalcazar

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications", in column 2, line 3, after "dialog" delete "." and insert - - , - - , therefor.

On the face page, in field (56), under "Other Publications", in column 2, line 4, delete "Puisus" and insert - - Pulsus - - , therefor.

In column 19, line 8, in Claim 1, after "implanted;" delete "and".

In column 19, line 35, in Claim 5, delete "plethysmograni" and insert - - plethysmogram - - , therefor.

In column 19, line 47, in Claim 8, delete "altemans" and insert - - alternans - - , therefor.

In column 21, line 36, in Claim 24, after "detecting" insert - - the - - .

In column 24, line 27, in Claim 49, delete "non-mvasively" insert - - non-invasively - - , therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 279.487US1

PATENT NO. 6,832,113

No. of additional copies

